Substitute	for Form 1449	/PTO		Complete if Known						
X8\$	MEUB	NA	TION DISCLOSURI	Application Number	10/750,396					
	All OI		THOM DIOOLOGON	Filing Date	December 30, 2003					
	TAIL2000	EMI	ENT BY APPLICAN s many sheets as necessary)	First Named Inventor:	Nikolai G. Nikolov					
	Ĕ.	(use e	s many sheets as necessary)	Art Unit 2194						
188				Examiner Name	aminer Name Kimball, Makayla T.					
Sheet TRUE	1		of	3	Attorney Docket Number	6570.P039				
	U.S. PATENT DOCUMENTS									
Examiner Initials*	Cite No.	Document Number Number-Kind Code ² (# known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
(20)		US-	7,093,234	08-15-2006	Hibbeler et al.					
		UŞ-	2002/0170036	11-14-2002	Cobb et al.					
37		us- 2005/0039171 A1		02-17-2005	Avakian et al.					
QN		US-	2005/0039187 A1	02-17-2005	Avakian et al.					
		US-			•					
		US-								
		US-								
		US-			ļ					
		US-								
		US-				<u> </u>				
		US-				<u> </u>				
		US-			·					
	L	US-				 				
		US-				 				
		US-	·		<u> </u>					

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ⁵ Number ⁴ Kind Code ⁵ (if tnown)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Ιο		
			·					
	├							

Examiner	d 1	Date Considered	10/10/101
Signature	Jam Mohr		12/20/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of Considered. Include copy of this form with next communication to applicant. Applicant is unique challen designation number (optional). See kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the complete application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Complete if Known Substitute for Form 1449/PTO 10/750,396 **Application Number** INFORMATION DISCLOSURE December 30, 2003 Filing Date STATEMENT BY APPLICANT First Named Inventor: Nikolai G. Nikolov (use as many sheets as necessary) Art Unit 2194 Kimball, Makayla T. **Examiner Name** 6570.P039 **Attorney Docket Number** 2 of Sheet NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Examiner Cite item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue Initials* No¹ number(s), publisher, city and/or country where published GEOFF A. COHEN et al., "Automatic Program Transformation with JOIE", Paper, Department of Computer Science, Duke University, 12 pages 1998 ALAN SNYDER, "The Essence of Objects: Concepts and Terms", IEEE Software, January 1993, pp. 31-42, Sunsoft, Mountain View Duke University, 'The Java Object Instrumentation Environment', www.cs.duke.edu/arl/joie/, last updated May 2003, printed September 28, 2006, 2 pages. RALPH KELLER et al., "Supporting the Integration and Evolution of Components Through Binary Component Adaptation", www.cs.ucsb.edu/oocsb. September 9, 1997, Technical Report TRCS97-15, 12 pages HAN BOK LEE, "BIT: Bytecode Instrumenting Tool" University of Colorado, Department of Computer Science 1997, 51 pages MARKUS DAHM, "Welcome to the Byte Code Engineering Library 4.4.1". http://bcel.sourceforge.net/main.html, last updated 4/12/2002, 2 pages, printed September Alphaworks, "Jikes Bytecode Toolkit: Overview", www.alphaworks.ibm.com/tech/jikesbt, posted March 31, 2000, 2 pages, printed September 28, 2006

Examiner	0/ - 1/ 1		06
Signature	Low Part	Considered	

"Examiner: Initial if reference considered, whether or not cliation is in conformance with MPEP 609. Draw line through cliation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ³Applicant is to place a check mank here if English Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Cheer, U.S. Petent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-788-9199) and select option 2.

07/8/6X

Substitute for Form 1449/PTO					Complete if Known				
INFORMATION DISCLOSURE					Application Number	10/750,396			
STATEMENT BY APPLICANT					Filing Date	December 30, 2003 Nikolai G. Nikolov			
					First Named Inventor:				
	(use as r	nany sheets as i	necessary)		Art Unit	2194			
					Examiner Name	Kimbali, Makayla T.			
Sheet	3	of		3.	Attorney Docket Number	6570.P039			
			RELATED	PATENT A	PPLICATION INFORMATION	١			
Examiner Initials*	Cite No ¹	item (bo	ook, magazine num	a, journal, se nber(s), publ	AL LETTERS), title of the article (when appropriate), title of the rial, symposium, catalog, etc.), date, page(s), volume-issue isher, city and/or country where published				
2N		NIKOLAI NIKOLOV, "Execution of Modified Byte Code for Debugging, Testing And/Or Monitoring of Object Oriented Software", Serial number 10/749,617, filed on December 30, 2003, Office Action mailed August 23, 2006. Copy of the Office Action, claims as they stood in the application prior to the mailing of the Office Action and a copy of the claims as they were presented to the PTO in response to the Office Action.							
					•	•			
·									
<u>.</u>									
			, ,	•					

				<u> </u>		
Examiner Signature	Jan	Mr.	Date Consider	ed /2	122	106.

*Examiner: Initial If reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

copy of this form with next communication to apparatu.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on this amount of time you require to complete this form and/or suggissions for reducing this burden, should be sent to the CNef information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-788-9199) and select option 2.